

Printed-circuit board connector - MSTBV 2,5/ 6-GF-5,08 EX - 1796364

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)

Header, Nominal current: 12 A, Nominal current (Ex): 12 A, Nominal voltage (Ex): 176 V, Number of positions: 6, Pitch: 5.08 mm, Color: green, Contact surface: Tin, Assembly: Soldering



The figure shows a 10-position version of the product

Why buy this product

- For more application and installation notes for plug-in connectors for the Ex area, visit www.phoenixcontact.net/catalog
- Ex approval for voltages up to 176 V



Key commercial data

Packing unit	0
Minimum order quantity	1
Catalog page	Page 347 (CC-2011)
GTIN	 4 046356 636476
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

Dimensions / positions

Pitch	5.08 mm
Dimension a	25.4 mm
Number of positions	6
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

Technical data

Range of articles	MSTBV 2,5/..-GF-EX
Insulating material group	I
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Nominal voltage U _N	250 V

Printed-circuit board connector - MSTBV 2,5/ 6-GF-5,08 EX - 1796364

Technical data

Technical data

Insulating material	PA
Inflammability class according to UL 94	V0
Color	green

Classifications

eclass

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402

etim

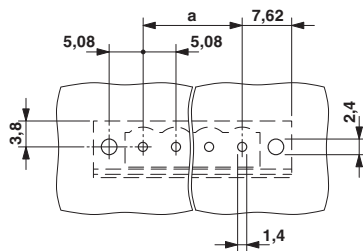
ETIM 4.0	EC002637
----------	----------

unspsc

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Drawings

Drilling diagram



Dimensioned drawing

